



Attorney Docket No. 5649-1293

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Ko et al.

Application No.: 10/814,553

Filed: March 31, 2004

For: METHODS FOR FORMING A THIN FILM ON AN INTEGRATED CIRCUIT
DEVICE BY SEQUENTIALLY PROVIDING ENERGIES TO ACTIVATE THE
REACTANTS

Confirmation No.: 7435

Group Art Unit: 1765

Date: October 14, 2004

Mail Stop MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION AND FEE FOR EXTENSION OF TIME
(37 C.F.R. § 1.136(a))

1. This is a petition for an extension of time for a total period of (2) months to respond to the Notice of Missing Parts dated June 14, 2004.

2. A response in connection with the matter for which this extension is requested:

is filed herewith.

has been filed.

3. Applicant:

Claims small entity status. See 37 CFR 1.27.

Does not claim small entity status.

4. Calculation of extension fee (37 C.F.R. § 1.17(a)-(d)):

Total Months Requested	Fee For Other Than Small Entity	Fee for Small Entity
<input type="checkbox"/> one month	\$110.00	\$55.00
<input checked="" type="checkbox"/> two months	\$430.00	\$215.00
<input type="checkbox"/> three months	\$980.00	\$490.00
<input type="checkbox"/> four months	\$1,530.00	\$765.00
<input type="checkbox"/> five months	\$2,080.00	\$1,040.00

Fee Enclosed \$430.00

10/18/2004 LYONDIM1 00000053 10814553

02 FC:1252

430.00 OP

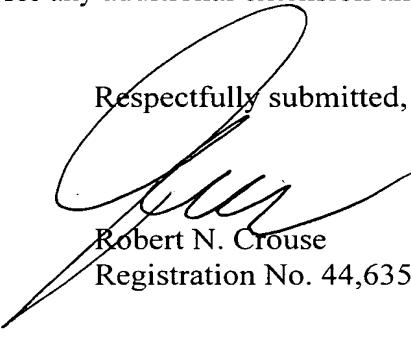
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A check in the amount of **\$560.00** for the extension of time fee and late oath or declaration surcharge is enclosed.

Payment by credit card (Form PTO-2038) is enclosed.

Charge Deposit Account No. 50-0220 for any additional extension and/or fee required or credit for any excess fee paid.

Respectfully submitted,

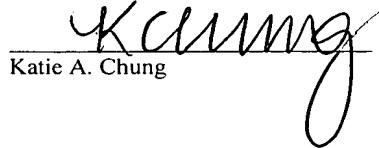

Robert N. Crouse
Registration No. 44,635

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CERTIFICATE OF EXPRESS MAIL

Express Mail Label Number EV 473658752 US
Date of Deposit: October 14, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Katie A. Chung